

产品名称: TRIP6 Mouse Monoclonal Antibody
产品货号: AMM81189



产品概述 (Summary)

产品名称 (Production Name)	TRIP6 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,ELISA,FC
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	TRIP6
别名 (Alternative Names)	OIP1; OIP-1; ZRP-1; TRIP-6; TRIP6i2
基因 ID (Gene ID)	7205.0
蛋白 ID (SwissProt ID)	Q15654.Purified recombinant fragment of human TRIP6 (AA: 107-291) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	50.3kDa

研究背景 (Background)

This gene is a member of the zyxin family and encodes a protein with three LIM zinc-binding domains. This protein

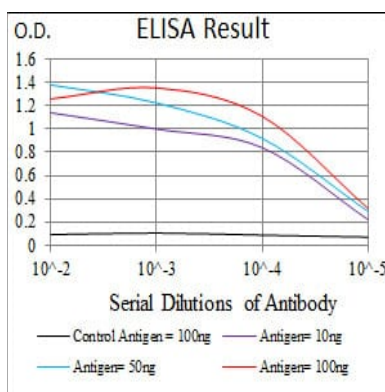
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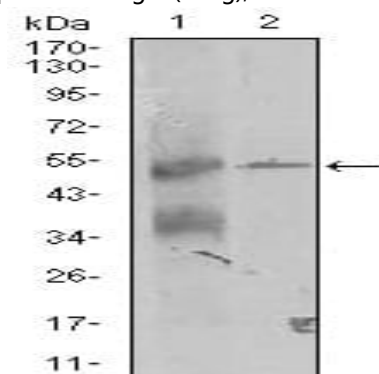
localizes to focal adhesion sites and along actin stress fibers. Recruitment of this protein to the plasma membrane occurs in a lysophosphatidic acid (LPA)-dependent manner and it regulates LPA-induced cell migration. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized.

研究领域 (Research Area)

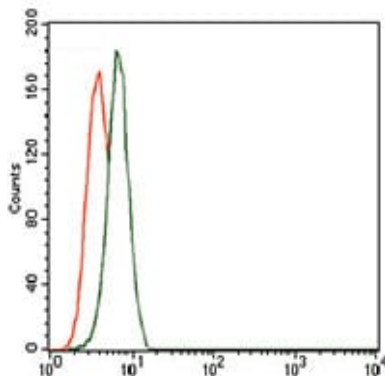
图片 (Image Data)



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Western blot analysis using TRIP6 mouse mAb against K562 and A431 (2) cell lysate.



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Flow cytometric analysis of K562 cells using TRIP6 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .